



DIRECTOR OF PATENTS AND TRADEMARKS
WASHINGTON D.C. 20231 Case Docket No. 00/21288

Sir:

Transmitted herewith for filing is the Patent Application of

Inventor: Arnold GOLDMAN; Shlomo SAREL; Yehuda HARTMAN; Yossi FISHER

FOR : MODEL PREDICTIVE CONTROL (MPC) SYSTEM USING DOE BASED MODE

Enclosed are:

★ sheets of drawings

Assignment to: INSyst Intelligent Systems Ltd.

Applicant is entitled to Small Entity Status under 37 CFR 1.9 and 37 CFR 1.27

THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

FOR:	Column 1 No. FILED	Column 2 No. EXTRA	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
			RATE	FEE	RATE	FEE
Basic Fee				\$ 355		\$ 710
Total Claims	33 -20=	13	13 x \$ 9	\$ 117	× \$18	\$
Independent Claims	3 - 3=		x \$40	\$	× \$80	· \$
Recordel of Assignment \$40			+\$40	\$ 40	+\$40	\$
(If the difference in Column 1 is less than "0", enter "0" in Col. 2)			TOTAL	\$ 512	TOTAL	\$

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 - Any patent application processing fees under 37 CFR 1.17
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Registration No. 25,457